## EXHIBIT 6

Claim 8	Evidence
(8.0) A method for interfacing analog/digital converting means and JPEG compression means, said JPEG compression means having a built-in memory device, comprising the steps of:	The Genie TS GigE Vision Camera ("Genie Camera") provides an analog/digital converting means and JPEG compression means, said JPEG compression means having a built-in memory device.  For example, the Genie Camera supports the encoding of images into JPEG compressed media. As part of an image capturing subsystem, the Genie Camera has an analog/digital convertor for converting analog image data to digital image data. The image data is organized into frames comprised of rows (lines) and columns corresponding to an array of sensors in an image sensor of the image capturing subsystem. As part of an image processing subsystem, the Genie Camera has a JPEG encoding function with buffer memory for encoding the digital image data into JPEG compressed media.
(8.1) sequentially reading a predetermined number of image lines from the image data output of said analog/digital converting means;	The Genie Camera sequentially reads a predetermined number of image lines from the image data output of said analog/digital converting means.  For example, the image processing subsystem of the Genie Camera reads a frame of image data, sequentially line-by-line, from the image capturing subsystem.

(8.2) storing said predetermined The Genie Camera stores said predetermined number of image number of image lines in memory means, said memory means capable lines in memory means, said memory of storing the same number of image means capable of storing the same lines as said built-in memory device; number of image lines as said builtand in memory device. For example, the image processing subsystem of the Genie Camera stores the image data in a local memory, the local memory is capable of storing at least the same number of lines of data from the frame as the buffer memory. (8.3) sequentially reading a The Genie Camera sequentially predetermined size of image block reads a predetermined size of image from said memory means to said block from said memory means to built-in memory device when said said built-in memory device when image data output is determined to said image data output is determined be compressed. to be compressed. For example, when digital image data is to be encoded into JPEG compressed media, the image processing subsystem of the Genie Camera reads the frame (or subset of a frame) from the local memory into the buffer memory so that the JPEG encoding function can perform JPEG encoding thereon.